Number	Hits	Search Text	DB	Time stamp
L	1136	(cathode same ((Li or Na or K or Rb or Cs or	USPAT;	2003/01/03 14:4
		Fr or Be or Mg or Ca or Sr or Ba or Ra or	US-PGPUB;	
		lithium or sodium or potassium or rubidium	EPO; JPO; DERWENT	
}		or cesium or francium or beryllium or magnesium or calcium or strontium or barium	DERWENT	
		or radium or ((alkali or alkaline) adj3		
		metal)) and (ru or rh or ir or os or re or		
		ruthenium or rhodium or iridium or osmium or		
		rhenium or TiN or Ti or titanium or		
		(titanium adj3 nitride)))) and (428/690.ccls. or electroluminescence or		
		electroluminescent or opto-electronic or		
		optoelectronic or luminescent)		
	783	(cathode same (bi-layer or multilayer\$ or	USPAT;	2003/01/03 14:5
		multi-layer\$ or first or second or	US-PGPUB;	
		"conductive film" or laminate\$)) and	EPO; JPO;	
		((cathode same ((Li or Na or K or Rb or Cs or Fr or Be or Mg or Ca or Sr or Ba or Ra or	DERWENT	
		lithium or sodium or potassium or rubidium		
		or cesium or francium or beryllium or	[
		magnesium or calcium or strontium or barium		
		or radium or ((alkali or alkaline) adj3		
		metal)) and (ru or rh or ir or os or re or		
		ruthenium or rhodium or iridium or osmium or rhenium or TiN or Ti or titanium or		
		(titanium adj3 nitride)))) and	l	
		(428/690.ccls. or electroluminescence or		
		electroluminescent or opto-electronic or		
		optoelectronic or luminescent))		
3	912	(cathode same ((Li or Na or Rb or Fr or Be	USPAT;	2003/01/03 14:
		or Mg or Ca or Sr or Ba or Ra or lithium or sodium or potassium or rubidium or cesium or	US-PGPUB; EPO; JPO;	
		francium or beryllium or magnesium or	DERWENT	
		calcium or strontium or barium or radium or		
		((alkali or alkaline) adj3 metal)) and (ru		
		or rh or os or re or ruthenium or rhodium or		
		iridium or osmium or rhenium or TiN or Ti or	1	
		titanium or (titanium adj3 nitride)))) and (428/690.ccls. or electroluminescence or		
		electroluminescent or opto-electronic or		
		optoelectronic or luminescent)		
	628		USPAT;	2003/01/03 14:
		multi-layer\$ or first or second or	US-PGPUB;	
		<pre>"conductive film" or laminate\$)) and ((cathode same ((Li or Na or Rb or Fr or Be</pre>	EPO; JPO; DERWENT	
		or Mg or Ca or Sr or Ba or Ra or lithium or	DERWENT	
		sodium or potassium or rubidium or cesium or		
		francium or beryllium or magnesium or		
		calcium or strontium or barium or radium or		
		((alkali or alkaline) adj3 metal)) and (ru		
		or rh or os or re or ruthenium or rhodium or iridium or osmium or rhenium or TiN or Ti or		
		titanium or (titanium adi3 nitride)))) and		
		(428/690.ccls. or electroluminescence or		
		electroluminescent or opto-electronic or		
		optoelectronic or luminescent))		
:	510	(cathode with (bi-layer or multilayer\$ or multi-layer\$ or first or second or	USPAT; US-PGPUB;	2003/01/03 14:
		"conductive film" or laminate\$)) and	EPO; JPO;	
		((cathode same ((Li or Na or Rb or Fr or Be	DERWENT	
		or Mg or Ca or Sr or Ba or Ra or lithium or		
		sodium or potassium or rubidium or cesium or		
		francium or beryllium or magnesium or		
		calcium or strontium or barium or radium or		
		((alkali or alkaline) adj3 metal)) and (ru or rh or os or re or ruthenium or rhodium or		
		iridium or osmium or rhenium or TiN or Ti or		
		titanium or (titanium adj3 nitride)))) and		
		(428/690.ccls. or electroluminescence or		
		electroluminescent or opto-electronic or	1	1

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6	287	(cathode with (bi-layer or multilayer\$ or multi-layer\$ or "conductive film" or	USPAT; US-PGPUB;	2003/01/03 15:05
		laminate\$)) and ((cathode same ((Li or Na or	EPO; JPO;	
		Rb or Fr or Be or Mg or Ca or Sr or Ba or Ra	DERWENT	
		or lithium or sodium or potassium or rubidium or cesium or francium or beryllium		
1		or magnesium or calcium or strontium or		
		barium or radium or ((alkali or alkaline)		
		adj3 metal)) and (ru or rh or os or re or		
		ruthenium or rhodium or iridium or osmium or rhenium or TiN or Ti or titanium or		
		(titanium adj3 nitride)))) and		
		(428/690.ccls. or electroluminescence or		
		electroluminescent or opto-electronic or		
	000	optoelectronic or luminescent))	110000	2002/01/02 15:01
7	287	cathode and ((cathode with (bi-layer or multilayer\$ or multi-layer\$ or "conductive	USPAT; US-PGPUB;	2003/01/03 15:01
		film" or laminate\$)) and ((cathode same ((Li	EPO; JPO;	
		or Na or Rb or Fr or Be or Mg or Ca or Sr or	DERWENT	
		Ba or Ra or lithium or sodium or potassium		
		or rubidium or cesium or francium or		
		beryllium or magnesium or calcium or strontium or barium or radium or ((alkali or		
		alkaline) adj3 metal)) and (ru or rh or os		
		or re or ruthenium or rhodium or iridium or		
		osmium or rhenium or TiN or Ti or titanium		
		or (titanium adj3 nitride)))) and (428/690.ccls. or electroluminescence or		
		electroluminescent or opto-electronic or		
		optoelectronic or luminescent)))		
8	271	, , , , , , , , , , , , , , , , , , , ,	USPAT;	2003/01/03 15:01
	ļ	(bi-layer or multilayer\$ or multi-layer\$ or "conductive film" or laminate\$)) and	US-PGPUB; EPO; JPO;	
		((cathode same ((Li or Na or Rb or Fr or Be	DERWENT	
		or Mg or Ca or Sr or Ba or Ra or lithium or		
		sodium or potassium or rubidium or cesium or		
		francium or beryllium or magnesium or calcium or strontium or barium or radium or		
		((alkali or alkaline) adj3 metal)) and (ru		
		or rh or os or re or ruthenium or rhodium or		
		iridium or osmium or rhenium or TiN or Ti or		
		titanium or (titanium adj3 nitride)))) and		
		(428/690.ccls. or electroluminescence or electroluminescent or opto-electronic or		
		optoelectronic or luminescent))))		
9	209	(cathode with (bi-layer or multilayer\$ or	USPAT;	2003/01/03 15:07
		<pre>multi-layer\$ or (two adj3 layer\$))) and ((cathode same ((Li or Na or Rb or Fr or Be</pre>	US-PGPUB; EPO; JPO;	
		or Mg or Ca or Sr or Ba or Ra or lithium or	DERWENT	
		sodium or potassium or rubidium or cesium or	BERREIT	
		francium or beryllium or magnesium or		
		calcium or strontium or barium or radium or		
		((alkali or alkaline) adj3 metal)) and (ru or rh or os or re or ruthenium or rhodium or		
		iridium or osmium or rhenium or TiN or Ti or		
		titanium or (titanium adj3 nitride)))) and		
		(428/690.ccls. or electroluminescence or		
		electroluminescent or opto-electronic or optoelectronic or luminescent))		
10	2	-	USPAT	2003/01/03 16:18
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